Attorney Docket No.: CYPR-CD01169M

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

envelope bearin	hat this transmittal of the below on g Express Mail Postage and an	Express Mail label, with the be	elow serial number, addressed	tes Postal Service in I to the Assistant
Commissioner for Express Mail	or Patents, Box Patent Application	on, Arlington, VA 22202-3513, Name of Person Making the	on the below date of deposit.	
Labei No.:	EL767938573US	Deposit:	KATHERINE RINALDI	
Date of Deposit:	11/19/01	Signature of the Person Making the Deposit:	Katherine	Rinald
Inventor(s):		Marat Zhaksiliko A. Pleis and Dou		
	OMATIC GENERATION E, INTERRUPTS, ANI			
	ssioner of Patents and Ti , D.C. 20231			
	<u>Tran</u>	nsmittal of a Patent App Under 37 CFR §1.53		
X Specific Formal X Informa X Declara Informa Form 1 X Assign X Assign	al drawings, totaling2 ation and Power of Attori ation Disclosure stateme	nct, totaling 36 p mages. 25 pages. ney. nt. (duplicate)	pages.	
	Ame	endments, Priority	Claim	
35	U.S.C. 119 Priority of application So 35 U.S.C. 119. The certified co	ppy has been filed in pri in	is clair	
"Thi applicatio Internatio	U.S.C. 120, 121 and s application is a continuon number	ation of and claims the filed filed	benefit of copending apd ond on	oplication(s)

Amend this specification I	by inserting, before the first line	, the follo	owing sentence:
"This application claims pr	riority to the copending applicat	ion(s)	
Serial Number	filed	on .	
which is hereby incorp	porated by reference to this spe	ecification	1
International Appl	lication	filed on	
which designated	I the U.S."		

FEES DUE

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

		CLA	IMS		
Owners in the second se	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEES
Basic Application Fee			\$740.00		
Total Claims	35	Minus 20=	15	X \$18 =	\$270.00
Independent Claims	3	Minus 3=		X \$84=	\$0.00
If multiple dependent claims are presented, add \$260.00				\$0.00	
Add Assignment Recording Fee of \$40.00 If Assignment document is enclosed				\$40.00	
TOTAL APPLICATION FEE DUE				\$1,050.00	

PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

- 1. Not enclosed
 - [] No filing fee is to be paid at this time.
- 2. Enclosed
 - [X] Filing fee
 - [X] Recording assignment
 - [] Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached

[]	For processing an application with specification in a non-English language		
[]	Processing and retention fee		
[]	Fee for international-type search report		
[X]	The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A <u>duplicate copy</u> of this authorization is enclosed.		
[X]	A check in the amount of \$1,050.00		
[]	Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.		
This ap Inventor(s).	oplication is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified		
Please direct all correspondence concerning the above-identified application to the following address:			
	WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060		
[X]	This transmittal ends with this page.		
	Respectfully submitted,		
Date: []	By: Ronald M. Pomerenke Reg. No. 43,009		

Inventor(s): Manfred Bartz, Marat Zhaksilikov, Steve Roe, Kenneth Y.

Ogami, Matthew A. Pleis and Douglas H. Anderson

Title: AUTOMATIC GENERATION OF APPLICATION PROGRAM INTERFACES,

SOURCE CODE, INTERRUPTS, AND DATASHEETS FOR MICROCONTROLLER

PROGRAMMING

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: 11/19/01

Ronald M. Pomerenko Reg. No. 43,009

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).